

Adventure Sports 2003

Keep your adventurous spirit



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Honda (UK) - Motorcycles

470 London Road, Slough, Berkshire, SL3 8QY
Honda Contact Centre - Telephone: 0845 200 8000
www.honda.co.uk



Keep your Adventurous Spirit



A taste of the wild

They're off-roaders, tourers and commuters wrapped into one. Dependable, rugged all-rounders. High performance go-anywhere machines renowned for their versatility, comfort and practicality. They are machines to take you anywhere you want to go.





VARADERO XL1000V



Takes you further

This new XL1000V Varadero has a look of speed and a love for distance that will take you as far as you want to go. Powerful and dependable, torquy and agile. It has PGM-FI (Programmed Fuel Injection system). It is the supreme on-road/off-road, comfortable two-up adventurer.

The XL1000V Varadero has a real appetite for exploring. Combining dependable V-twin power, long range ability and staggering versatility, the new XL1000V Varadero puts the world at your feet.

Being big on comfort, the XL1000V Varadero features an effective fairing, and large coverage handlebar knuckle guards to protect you from the elements, while a low, compliant seat and upright riding position will keep you and your passenger fresh on those long distance journeys.

Close-ratio 6-speed transmission delivers stronger acceleration and reduced fuel consumption.



PGM-FI

Honda's advanced Dual Combined Brake System provides a balance of rear and front brake control.



Dual CBS

Sturdy, long-travel 43mm hydraulic front fork for precise handling and compliant damping.



Long-travel forks



Silver



Pearl Blue



Candy Red



Africa Twin XR-V 750

For the most adventurous of riders

Exciting wilderness adventures are well within reach aboard Honda's 'adventure sports' trailblazer, the ever-popular 5-speed Africa Twin.

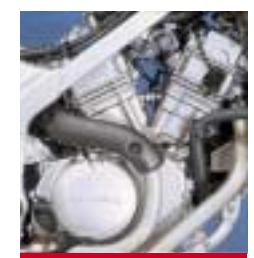
Its big, powerful 742cc liquid-cooled V-twin delivers a satisfying surge of power and torque that will handle any terrain with ease. Its generous 23 litre fuel tank is physically imposing above the smooth V-twin engine, while its styled fairing and long-travel suspension give long term riding comfort for rider and pillion to head off to far destinations in true adventure sports style.

Instrument panel has an electronic trip-master with a digital timer and three partial mileage accumulators.



Advance style

Twin-cylinder water-cooled 6-valve engine.



Water-cooled

Superb aluminium engine guard protects the engine casing.



V-twin

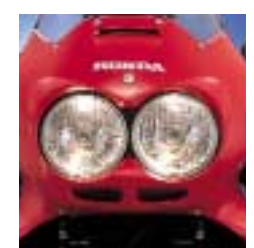


Black



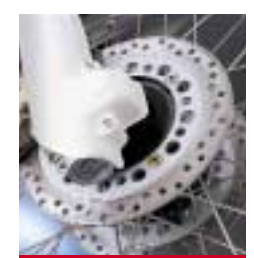
Tricolour

Powerful illumination from the double optic headlight.



Twin beam

Tough plastic reinforcing protects the fork sleeves from damage.



Protected forks



TRANSALP XL650V

The great all-rounder

The Transalp XL650V is a strong, high performance rugged machine that is equally at home zipping through city traffic or crossing continents and borders. It is one of the undisputed great all-rounders catering for every interest by combining superb rider comfort, performance and reliability.

With a 647cc liquid-cooled 4-stroke V-twin and close ratio 5-speed gearbox, the Transalp produces seamless acceleration with the power and torque to give an impressive solo or two-up riding performance that provides masses of fun.



The sleek fairing incorporates a re-styled thin profile instrument panel.

Functional



Lightweight and compact - the 650cc V-twin features 3 valves and 2 spark plugs in each cylinder head.

V-twin



Double front discs are gripped by lighter dual-piston callipers with sintered metal pads.

Stopping power



Useful rear carrier ready to take a top box from the Genuine Honda Accessories range.

Convenience



Silver



Black



Pearl Blue





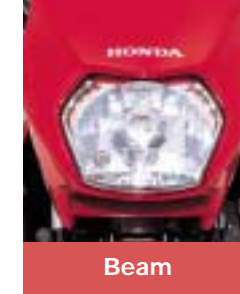
XR 125L

Fun to ride

Sharp enduro styling and performance gives the edge to the all-new XR125L.

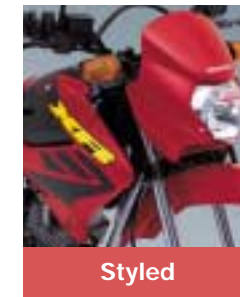
This friendly on-road/off-road fun bike has all that it takes to go confidently down the dirt tracks when adventure calls.

Zippy power and swift handling agility make this a true 'urban scrambler' at a very affordable price.



Beam

The bright 35W headlight is encased in a compact and lightweight polycarbonate shell.



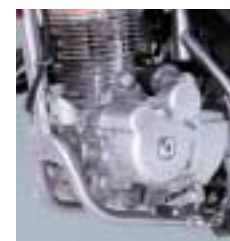
Styled

Sharply styled tank-side shrouds project a dynamic off-road look.



Functional

Compact meter assembly with easy-to-read half speedometer.



4-stroke

Rugged and reliable air-cooled 124cc 4-stroke engine.

Convenience



A strong, steel tube rear carrier, designed to hold up to 10kg.



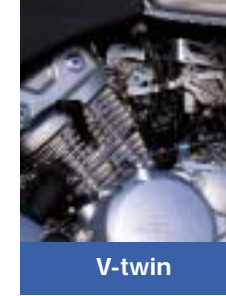
Red



Black



Compact 125cc
4-stroke V-twin engine and
5-speed transmission.



V-twin

Clear instrument
panel housed behind
the protective
aerodynamic fairing.



Sporty

Sporty 3-spoke wheels
stopped by responsive
disc brakes.



Disc brakes

VARADERO XL125V

Setting the pace

Big on looks, big on fun and big on style - that's the enduro style.

Varadero XL125V. It's the 125cc machine that looks much, much larger with an imposing sense of full-bodied proportions with just the right image to be ridden by novices and experienced riders alike.



Blue

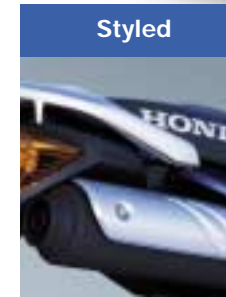


Silver



Styled

High mounted exhaust
delivers an impressive
V-twin sound.





>Adventure Sports

Honda Adventure Sports Range 2003 Technical specifications

	Varadero XL1000V	AfricaTwin XRV750	Transalp XL650V
Engine Type	Liquid-cooled 4-stroke 8-valve DOHC 90° V-twin	Liquid-cooled 4-stroke SOHC 52° V-twin	Liquid-cooled 4-stroke 6-valve SOHC 52° V-twin
Engine Displacement	996cm ³	742cm ³	647cm ³
Bore x Stroke	98 x 66mm	81 x 72mm	79 x 66mm
Compression Ratio	9.8 : 1	9 : 1	9.2 : 1
Carburation	PGM-FI electronic fuel injection	36mm flat-slide CV-type x 2	34mm slant-type CV x 2
Max. Power Output	69kW/8,000min ⁻¹ (95/1/EC)	44kW/7,500min ⁻¹ (95/1/EC)	39kW/7,500min ⁻¹ (95/1/EC)
Max. Torque	98Nm/6,000min ⁻¹ (95/1/EC)	62Nm/6,500min ⁻¹ (95/1/EC)	55Nm/5,500min ⁻¹ (95/1/EC)
Ignition	Computer-controlled digital transistorised with electronic advance	Digital transistorised with electronic advance	Digital transistorised with electronic advance
Starter	Electric	Electric	Electric
Gearbox	6-speed	5-speed	5-speed
Final Drive	O - ring sealed chain	O - ring sealed chain	O - ring sealed chain
Length x Width x Height	2,295 x 925 x 1,500mm	2,315 x 905 x 1,430mm	2,260 x 920 x 1,315mm
Wheelbase	1,560mm	1,565mm	1,505mm
Seat Height	848mm	870mm	843mm
Ground Clearance	181mm	215mm	192mm
Fuel Tank Capacity	25 litres (including 4-litre warning light reserve)	23 litres	19 litres (including 3-litre reserve)
Dry Weight	235kg	205kg	191kg
Wheels			
Front	19 x MT2.50 hollow-section triple-spoke cast aluminium	Aluminium rim/steel spokes	21 x 1.85 aluminium rim/wire spoke
Rear	17 x MT4.00 hollow-section triple-spoke cast aluminium	Aluminium rim/steel spokes	17 x 2.50 aluminium rim/Tangentially Located (TL) spoke
Tyres			
Front	110/80 R19 59H	90/90-21 54H (Bias-ply)	90/90-21 54S
Rear	150/70 R17 69H	140/80 R17 69H (Radial)	120/90-17 64S
Suspension			
Front	43mm telescopic fork, 155mm axle travel	43mm leading-axle telescopic fork, 220mm axle travel	41mm leading-axle telescopic fork, 200mm axle travel
Rear	Pro-Link with spring preload-adjustable damper, 145mm axle travel	Pro-Link with stepless adjustable spring preload, 214mm axle travel	Pro-Link with adjustable compression damping, 172mm axle travel
Brakes			
Front	296 x 4.5mm dual hydraulic disc with Combined 3-piston callipers and sintered metal pads	276mm dual hydraulic disc with dual-piston callipers and sintered metal pads	256mm dual hydraulic disc with dual-piston callipers and sintered metal pads
Rear	256 x 5mm hydraulic disc with Combined 3-piston calliper and sintered metal pads	256mm hydraulic disc with single-position calliper and resin mould pads	240mm hydraulic disc with single-piston calliper and resin mould pads

	XR125L	Varadero XL125V
Engine Type	Air-cooled 4-stroke OHV single	Liquid-cooled 4-stroke 4-valve SOHC 90° V-twin
Engine Displacement	124cm ³	125cm ³
Bore x Stroke	56.5 x 49.5mm	42 x 45mm
Compression Ratio	9.5 : 1	11.8 : 1
Carburation	22mm PD-type carburettor	22mm VP-type x 2
Max. Power Output	8.3kW/8,500min ⁻¹ (95/1/EC)	11kW/11,000min ⁻¹ (95/1/EC)
Max. Torque	10Nm/7,000min ⁻¹ (95/1/EC)	10.5Nm/9,500min ⁻¹ (95/1/EC)
Ignition	Digital transistorised with electronic advance	Dual digital transistorised with electronic advance
Starter	Electric	Electric
Gearbox	5-speed	5-speed
Final Drive	Roller chain	O - ring sealed chain
Length x Width x Height	2,060 x 810 x 1,130mm	2,150 x 850 x 1,250mm
Wheelbase	1,350mm	1,450mm
Seat Height	820mm	800mm
Ground Clearance	250mm	190mm
Fuel Tank Capacity	12 litres (including 4.1-litre reserve)	17.5 litres (including 2-litre reserve)
Dry Weight	115.5kg	149kg
Wheels		
Front	19 x MT1.85 steel rim, wire spoke	18 x MT 2.15 hollow-section triple-spoke cast aluminium
Rear	17 x MT2.15 steel rim, wire spoke	17 x MT 2.75 hollow-section triple-spoke cast aluminium
Tyres		
Front	90/90-19 64J	100/90-18 56P
Rear	110/90-17 64J	130/80-17 65P
Suspension		
Front	31mm telescopic fork, 180mm axle travel	35mm telescopic fork, 132mm axle travel
Rear	Monoshock damper, 160mm axle travel	Monoshock swingarm with adjustable spring preload, 150mm axle travel
Brakes		
Front	240mm hydraulic disc with dual-piston calliper and resin mould pads	276mm hydraulic disc with dual-piston callipers and Dual CBS
Rear	110mm leading/trailing drum	220mm hydraulic disc with single-piston calliper and Dual CBS

Ride Safely

Read the owners' manual thoroughly. Always wear a helmet and protective clothing. Get to know your machine and its capabilities. Observe other road users' movements. Obey the laws of the road and respect the environment.

Please note - Photographic images of certain models in this catalogue may be shown with optional Honda Genuine Accessories. Please check with your dealer for details.